WHAT IS CLAIMED IS:

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1. A MVA LCD (Multi-domain Vertical Alignment Liquid Crystal Display), comprising:

a first substrate and a second substrate;

a common electrode disposed on a first surface of the first substrate;

a plurality of pixel electrodes disposed on a first surface of the second substrate and corresponding to the common electrode;

a plurality of liquid crystal molecules filled between the first substrate and the second substrate;

a domain regulating means disposed on the first substrate or the second substrate for regulating the LC director of the liquid crystal molecules;

a first quarter-wave (1/4 λ) plate disposed on the top of a second surface of the first substrate;

a first linear light polarizer sheet disposed on the top of the first quarterwave plate;

a second quarter-wave plate disposed on the bottom of a second surface of the second substrate; and

a second linear light polarizer sheet disposed on the bottom of the second

quarter-wave plate;

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wherein the incident light is in the form of circularly polarized light when transmitted through the liquid crystal molecules of the MVA LCD.

- 2. The MVA LCD according to claim 1, wherein the included angle between the slow axis of the first quarter-wave plate and a first transmission axis of the first linear light polarizer sheet is substantially 45° and the included angle between the slow axis of the second quarter-wave plate and a second transmission axis of the second linear light polarizer sheet is substantially 45°.
- The MVA LCD according to claim 1, wherein the MVA LCD further includes
 a half-wave (1/2λ) plate disposed between the first quarter-wave plate and the first linear light polarizer sheet or between the second quarter-wave plate and the second linear light polarizer sheet.
 - 4. The MVA LCD according to claim 3, wherein the range of the NZ coefficient of the half-wave plate is between 0.4 and 0.6.
- 15 5. The MVA LCD according to claim 4, wherein the NZ coefficient of the half-wave plate is substantially equal to 0.5.

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- 6. The MVA LCD according to claim 3, wherein the slow axis of the half-wave plate is parallel to a first light transmission axis of the first linear light polarizer sheet or a second light transmission axis of the second linear light polarizer sheet.
- 7. The MVA LCD according to claim 1, wherein the MVA LCD further includes a first half-wave plate disposed between the first quarter-wave plate and the first linear light polarizer sheet and a second half-wave plate disposed between the second quarter-wave plate and the second linear light polarizer sheet, wherein the range of the NZ coefficient of the first and second half-wave plates are both between 0.4 and 0.6.
 - 8. The MVA LCD according to claim 7, wherein the sum of the NZ coefficient of the first and second half-wave plates is substantially equal to 0.5.
 - 9. The MVA LCD according to claim 1, wherein the range of the NZ coefficient of the first and the second quarter-wave plates are both between 0.4 and 0.6.
 - 10. The MVA LCD according to claim 9, wherein the NZ coefficient of the first and the second quarter-wave plates are both substantially equal to 0.5.

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- 11. The MVA LCD according to claim 1, wherein the MVA LCD further includes a negative C-plate disposed between the first substrate and the first quarter-wave plate or disposed between the second substrate and the second quarter-wave plate, wherein the oblique refractive index of the negative C-plate is approximately equal to the negative value of the difference of the oblique refractive index of the liquid crystal molecules.
- 12. The MVA LCD according to claim 1, wherein the MVA LCD further includes a first negative C-plate disposed between the first substrate and the first quarter-wave plate and a second negative C-plate disposed between the second substrate and the second quarter-wave plate, wherein the oblique refractive index of the first and the second negative C-plates are both approximately equal to the negative value of the difference of the oblique refractive index of the liquid crystal molecules.
- 13. A MVA LCD, comprising:
- a first substrate and a second substrate;
 - a common electrode disposed on a first surface of the first substrate;
 - a pixel electrode disposed on a first surface of the second substrate and

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corresponding to the common electrode;

a plurality of liquid crystal molecules filled between the first substrate and the second substrate;

a domain regulating means disposed on the first substrate or the second substrate for regulating the LC director of the liquid crystal molecules;

a first quarter-wave (1/4 λ) plate disposed on the top of a second surface of the first substrate;

a first linear light polarizer sheet disposed on the top of the first quarterwave plate;

a second quarter-wave plate disposed on the bottom of a second surface of the second substrate;

a second linear light polarizer sheet disposed on the bottom of the second quarter-wave plate;

a half-wave plate disposed between the first quarter-wave plate and the first linear light polarizer sheet or between the second quarter-wave plate and the second linear light polarizer sheet; and

a negative C-plate disposed between the first substrate and the first quarter-wave plate or disposed between the second substrate and the second

quarter-wave plate;

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wherein the incident light is in the form of circularly polarized light when transmitted through the liquid crystal molecules of the MVA LCD.

- 14. The MVA LCD according to claim 13, wherein the included angle between the slow axis of the first quarter-wave plate and a first transmission axis of the first linear light polarizer sheet is substantially 45° and the included angle between the slow axis of the second quarter-wave plate and a second transmission axis of the second linear light polarizer sheet is substantially 45°.
- 15. The MVA LCD according to claim 13, wherein the range of the NZ coefficient of the half-wave plate is between 0.4 and 0.6.
 - 16. The MVA LCD according to claim 15, wherein the NZ coefficient of the half-wave plate is substantially equal to 0.5.
 - 17. The MVA LCD according to claim 13, wherein the slow axis of the half-wave plate is parallel to a first light transmission axis of the first linear light polarizer sheet or a second light transmission axis of the second linear light polarizer sheet.

- 18. The MVA LCD according to claim 13, wherein the oblique refractive index of the negative C-plate is approximately equal to the negative value of the difference of the oblique refractive index of the liquid crystal molecules.
- 19. The MVA LCD according to claim 13, wherein the range of the NZ coefficient of the first and the second quarter-wave plate is between 0.4 and 0.6.
- 20. The MVA LCD according to claim 19, wherein the NZ coefficient of the first and the second quarter-wave plates are both substantially equal to 0.5.

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